



IFW 2133

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/941,435
		Filing Date	August 28, 2001
		First Named Inventor	Curtis E. Jutzi
		Art Unit	2133
		Examiner Name	LaMarre, Guy J.
Total Number of Pages in This Submission	12	Attorney Docket Number	42390P11868

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Return receipt postcard</div>
Remarks		
IDS refs: 22 Foreign Patents, 35 Other Art Documents		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Joseph Lutz, Reg. No. 43,765 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	December 02 2004

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Marilyn Bass		
Signature		Date	12-02-04



FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number	09/941,435
Filing Date	August 28, 2001
First Named Inventor	Curtis E. Jutzi
Examiner Name	LaMarre, Guy J.
Art Unit	2133
Attorney Docket No.	42390P11868

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☐ Credit card ☐ Money Order ☐ Other ☒ None

☒ Deposit Account

Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

- ☒ Charge fee(s) indicated below ☒ Credit any overpayments
- ☒ Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
- ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES

Total Claims		23	=		X		=	
Independent Claims		3	=		X		=	
Multiple Dependent								

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple Dependent claim, if not paid	
1204	88	2204	44	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

**or number previously paid, if greater, For Reissues, see below

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1404	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
SUBTOTAL (3)					(\$)

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Joseph Lutz	Registration No. (Attorney/Agent)	43,765	Telephone	(310) 207-3800
Signature		Date	12-02-04		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I, the Applicant, do hereby declare the Application of:

CURTIS E. JUTZI

Application No.: 09/941,435

Filed: August 28, 2001

For: **DATA ERROR CORRECTION BASED
ON REPORTED FACTORS AND
PREDICTED DATA INTERFERENCE
FACTORS**

Art Group: 2133

Examiner: LaMarre, Guy J.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

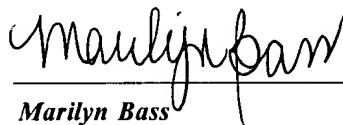
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP.

Date: Dec. 02, 2004


Joseph Lutz, Reg. No. 43,765

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (310) 207-3800

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Marilyn Bass

12-02-04
Date



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/941,435
Filing Date	August 28, 2001
First Named Inventor	Curtis E. Jutzi
Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

Sheet 1 of 7

Attorney Docket No: 42P11868

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-20010012299A 1	08/09/2001	Dahlen, Robert L.			12/31/1998
	US-20010013127A 1	08/09/2001	Tomita, Yasumasa , et al.			04/11/1997
	US-20010037507A 1	11/01/2001	Mori, Toshiya			04/13/2001
	US-4,602,279	07/22/1986	Freeman, Michael J.	358		03/21/1984
	US-5,075,771	12/24/1991	Hashimoto, Kazuo			05/07/1990
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	US-5,410,344	04/25/1995	Graves, Gordon T., et al.			09/22/1993
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	US-5,727,002	03/10/1998	Miller, C. Kenneth , et al.			01/16/1996
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	US-5,778,182	07/07/1998	Cathey, Deborah Ann , et al.			11/07/1995
	US-5,790,935	08/04/1998	Payton, David W.			01/30/1996
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	US-5,867,799	02/02/1999	Lang, Andrew K., et al.			04/04/1996

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached



PTO/SB/08A(10-01)
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Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Application Number	09/941,435
Filing Date	August 28, 2001
First Named Inventor	Curtis E. Jutzi
Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

Sheet 2 of 7

Attorney Docket No: 42P11868

	US-5,920,700	07/06/1999	Gordon, Yvette , et al.			09/06/1996
	US-5,930,493	07/27/1999	Ottesen, Hal Hjalmar , et al.			06/07/1995
	US-5,937,411	08/10/1999	Becker, Craig Henry			11/21/1997
	US-5,940,738	08/17/1999	Rao, R. Padmanabha			12/05/1995
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EXAMINER

DATE CONSIDERED



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Complete if Known

Application Number	09/941,435
Filing Date	August 28, 2001
First Named Inventor	Curtis E. Jutzi
Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

Sheet 3 of 7

Attorney Docket No: 42P11868

	US-6,160,989	12/12/2000	Hendricks, John S., et al.			10/23/1996
	US-6,184,918	02/06/2001	Goldschmidt Iki, Jean M., et al.			09/30/1997
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	US-6,557,042	04/29/2003	He, Li-Wei , et al.			03/19/1999
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	Curtis E. Jutzi
Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

Sheet 4 of 7

Attorney Docket No: 42P11868

US-6,578,199	06/10/2003	Tsou, I-Wen , et al.			11/12/1999
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	EP-0902569 A1	03/17/1999	Shur, David Hilton , et al.			
	EP-1028551	08/16/2000	White, K. Gail , et al.			
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	WO-03/028381	04/03/2003	Jutzi, Curtis			
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	WO-03/061245	07/24/2003	Pendakur, Ramesh			
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	WO-99/44159	09/02/1999	Jaye, Daniel			
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

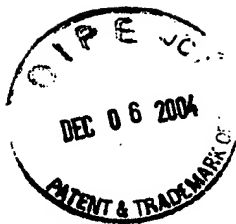
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Client Infrastructure for Internet-Based Data Services for Digital Television: Enabling a New Class of DTV Services", Intel Architecture Labs, (2000), 1-10	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached



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Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

Sheet 5 of 7

Attorney Docket No: 42P11868

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Competitive Differences. ReplayTV Rules. Here's why...", Webpages. <URL: http://www.replaytv.com/overview/differences.htm , ReplayTV,(03/21/00),1-2	
		"Digital Video Broadcasting (DVB); Specification for Service Information (SI) in DVB Ssystems", ETSI EN 300 468 V1.4.1, European Standard (Telecommunications series),(Nov. 2000),1-85	
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		"Features", Webpage <URL http://www.replaytv.com/overview/features.htm , ReplayTV,(03/21/00),1-2	
		"Features Benefits", Webpages. <URL http://www.replaytv.com/overview/details.htm , ReplayTV,(03/21/00),1-3	
		"Frequently Asked QUESTIONS", Webpages. <URL http://www.tivo.com/what/faq_sub.html , TiVo.com,(03/21/00),1-9	
		"Frequently Asked Questions. Will ReplayTV make more popular? And other frequently asked questions.", Webpages. <URL http://www.replaytv.com/overview/faqs.htm , ReplayTV,(03/21/00),1-4	
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Application Number	09/941,435
Filing Date	August 28, 2001
First Named Inventor	Curtis E. Jutzi
Group Art Unit	2133
Examiner Name	LaMarre, Guy J.

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Attorney Docket No: 42P11868

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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